	S&H Form:	PTO/SB/05	(2/02
Attorney Docket No.	1568.1086		

UTILITY PATENT APPLICATION

TRANSMITTAL

(Only for original applications)
APPLICATION ELEMENTS

First Named Inventor or Application	Identifier:
Hyun-Jei CHUNG et al.	

Express Mail Label No.

ADDRESS TO:

See MPEP chapter 600 concerning utility patent application contents.	Box Patent Application						
	PO Box 1450						
4 M For Transmittel Form	Alexandria, VA 22313-1450						
-	Fee Transmittal Form						
2. Specification, Claims & Abstract[Total Pages: 18							
	Drawing(s) (35 USC 113)[Total Sheets: 3] [FIGS. 1-2, 3 and 4-5]						
4. Oath or Declaration	(1))						
5.	Verified Statement Claiming Small Entity Status						
6. Application Data Sheet. See 37 C.F.R. 1.76	Application Data Sheet. See 37 C.F.R. 1.76						
7. Applicant claims foreign priority benefit to: Korear	Applicant claims foreign priority benefit to: Korean Application 2003-32554 filed May 22, 2003						
9. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies	 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper 						
10. Suwon-si, Republic of Korea. The Assignment paper	R 1.215(b), list the assignee as Samsung SDI Co., Ltd. of ers will be filed later.						
ACCOMPANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to Samsung	g SDI Co., Ltd. of Suwon-si, Republic of Korea						
for publication of assignee information under 37 (CFR 1.215(b)						
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
13.							
14. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations							
15. Preliminary Amendment							
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17.							
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
PTO/SB/35 or its equivalent							
19.							
20. CORRESPONDENCE ADDRESS							



21171 PATENT TRADEMARK OFFICE

S&H Form (10/03)

NEW APPLICATION			Attorney Docket No. 1568			8.1086			
1	FEE TRANSMITTAL		Application Number						
į				Filing Da				ch 3, 2004	
1	AMOUNT ENC	CLOSED \$	0.00	First Nan	ned In	ventor	Hyur	n-Jei CHUNG et al.	
1	FEE CALCULATION (fees effective 10/01/03)								
	CLAIMS							(5) CALCULATIONS	
				0		X \$ 18.00 =		\$ 0.00	
		INDEPENDENT CLAIMS	3 - 3=	0 X \$ 86.00 =			0.00		
		MULTIPLE DEPE if applicable)	IPLE DEPENDENT CLAIMS (any number; + \$290.00 =						
	BASIC FILING FEE					j	770.00		
Total of above Calculations =						\$ 770.00			
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
		Reduction by 50%	for filing by smal	l entity (37					
TOTAL FILING FEE =						\$ 770.00			
		Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))							
ı		Recordation of As	signment (\$40.00	; 37 CFR 1	1.21(h)))			
	TOTAL FEES DUE =					\$ 770.00			
	METHOD OF PAYMENT								
1	☐ Check e	nclosed as paymer	nt.						
	_	TOTAL FEES DUI	•						
		nent is enclosed an specifically required			Accou	unt are au	ıthoriz	ed at this time	
		THORIZATION							
	☐ If the ab	ove-noted "AMOU							
	authoriz	ed to credit any ov	erpayment or cha	rge any ad	Idition	al fees ne	cessa	ary to:	
		Deposit Account No	19-3935						
	С	Deposit Account Na	me STAAS &	HALSEY I	LLP				
	The Commissioner is also authorized to credit any overpayments or charge any additional fees								
	required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the								
ļ	prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or								
	continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any								
	such related application.								
SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name Michael D. Stein Reg. No. 37,240							37,240		
	Signature	Mula A	D the			Date		3/3/04	